

105 Bonnie Drive Butler, PA 16002 724-283-4681 724-283-5939 (fax) www.bwieagle.com

PRODUCT INFORMATION BULLETIN

RUBBER DUCK ANTENNA 900MHz - 2.4GHz MODEL 49-1103 — 900MHz MODEL 49-1201 — 2.4GHz



A TNC Portable Antenna, aka "Rubber Duck Antenna" is supplied with all Air-Eagle 900MHz and 2.4GHz mountable control units. This antenna connects directly to the control unit by TNC connector. The antenna should never be blocked by metal. Should the control unit need to be housed in a metal control cabinet, the Rubber Duck Antenna can be mounted up to 7 feet away by use of a coax cable supplied by BWI Eagle.



DESCRIPTION

A TNC Male to TNC Bulkhead cable assembly used to provide an external mount on a control cabinet for the supplied rubber duck antenna. Available lengths:

| Part Number | Length |
|------------------------------|--------|
| 49-5004- <mark>2</mark> -ISO | 2 Foot |
| 49-5004- <mark>4</mark> -ISO | 4 Foot |
| 49-5004- <mark>7</mark> -ISO | 7 Foot |

Note – If an extension longer than 7 foot is needed, the rubber duck antenna must be replaced by an external high gain antenna which can connect to either the TNC Male to TNC Bulkhead or directly to the control unit.

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